## IBM BURLINGTON ESSEX JUNCTION, VT

**IBM Burlington of Essex Junction, Vermont** manufactures semiconductor chips. The company demonstrated its dedication to reducing environmental impacts by reducing energy consumption by 1% and hazardous waste generation by 28%. It is certified to ISO 14001

## ENVIRONMENTAL PERFORMANCE

Past Accomplishments

Since 1997. IBM Burlington has demonstrated its commitment to environmental performance by:

• Reducing energy use by 1% through focusing on use reduction and installing energy-efficient equipment.

AT A GLANCE

Address:

Website:

Industry Sector: Electronic components &

accessories

Business: Manufactures semiconductor

chips

Facility Employees: Over 1000

Accomplishments: Reduced energy use

Reduce hazardous waste

2003 Commitments: Reduce energy use

Reduce water use Reduce hazardous waste Reduce PFC emissions

1000 River Street

Essex Junction, VT 05452

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• **Reducing hazardous waste** by 28% through its program of source reduction and waste minimization and through using non-hazardous materials.

## **Future Commitments**

IBM Burlington committed to continued environmental improvement through further reductions in energy and water use, hazardous waste generation, and PFC emissions. By 2003, the facility will:

- **Reduce energy use** by 4% per year through an ongoing energy conservation program.
- Reduce water use by 2% per year through process optimization and water re-use and recycling.
- Reduce hazardous waste generation through source reduction, recycling, and waste minimization.
- Reduce PFC emissions by 40% through process conversion on chemical vapor deposition tools.

## COMMUNITY OUTREACH

IBM Burlington's site communications department receives and responds to public concerns and inquiries. Environmental program personnel review environmental aspects of the company's operations annually and communicates findings which have potential community impact. IBM's annual performance report will be available on the company's website.